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NOTICE OF ALLOWANCE AND FEE(S) DUE

54621

7590

11/19/2007

KRIEG DEVAULT LLP ONE INDIANA SQUARE SUITE 2800 INDIANAPOLIS, IN 46204-2079 EXAMINER
KERNS, KEVIN P

ART UNIT

PAPER NUMBER

1725

DATE MAILED: 11/19/2007

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,504	08/01/2003	Donald J. Frasier	6001-963	4391

TITLE OF INVENTION: METHOD AND APPARATUS FOR PRODUCTION OF A CAST COMPONENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440 .	\$300	\$0	\$1740	02/19/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandra, Virginia 22313-1450

or Fax (571)-273-2885

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CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee(c) Transmittal Thi	s certificate call paper, such	annot be used to as an assignmen	domestic mailings of the r any other accompanying t or formal drawing, must
54621 KRIEG DEVA ONE INDIANA SUITE 2800		//2007	I her State addr trans	Cert reby certify that this se Postal Service we essed to the Mail smitted to the USP	tificate of Ma is Fee(s) Tran vith sufficient Stop ISSUE TO (571) 273-	smittal is being postage for first FEE address a 2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
INDIANAPOLIS	S, IN 46204-2079						(Depositor's name)
							(Signature)
							(Date)
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CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-(Number is required.	ication (or "Fee Address 22 or more recent) attacl	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be	3 registered paten yely, e firm (having as a igent) and the nam meys or agents. If printed.	a member a	1 2 3		
3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Com	A TO BE PRINTED ON tified below, no assigned pletion of this form is NO	THE PATENT (print or type data will appear on the port a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assign assignment.		ed below, the do	ocument has been filed for
Please check the appropr	riate assignee category of	r categories (will not be p	printed on the patent):	Individual 🗖 Co	orporation or	other private gro	up entity Government
	are submitted: No small entity discount # of Copies	4b. Payment of Fee(s): (Plead A check is enclosed.) Payment by credit care The Director is hereby overpayment, to Deport	, d. Form PTO-2038	is attached.		shown above) ficiency, or credit any n extra copy of this form).	
5. Change in Entity Sta					I I ENTITY	status Sas 37 CI	CP 1 27(a)(2)
NOTE: The Issue Fee ar	ns SMALL ENTITY stated Publication Fee (if records of the United St	tus. See 37 CFR 1.27. quired) will not be accept ates Patent and Tradema	b. Applicant is no lon led from anyone other than trk Office.	he applicant; a reg	istered attorne	ey or agent; or th	e assignce or other party in
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.